

Title (en)
AUTOMATIC DISC SELECTOR

Title (de)
AUTOMATISCHER PLATTENWECHSLER

Title (fr)
SELECTEUR AUTOMATIQUE DE DISQUES

Publication
EP 0519069 B1 19970326 (EN)

Application
EP 91901645 A 19901228

Priority
JP 9001730 W 19901228

Abstract (en)
[origin: WO9212516A1] To facilitate disc handling, to make an apparatus compact and to shorten an access time. A plurality of storage cases (11) each containing a disc (10) is disposed movably right and left in front of a main body case. A player (1) is disposed movably both back and forth and right and left at the back of the main body case. One storage case (11) is selected by a disc selector (21) is fixed and the other storage cases are moved to the left and right so as to define a space into which the player (1) is inserted. The player (1) is moved into this space. After the selected disc (10) is clamped, reproduction is carried out.

IPC 1-7
G11B 17/30; **G11B 17/22**

IPC 8 full level
G11B 17/30 (2006.01); **G11B 17/22** (2006.01); **G11B 17/28** (2006.01)

CPC (source: EP KR US)
G11B 17/021 (2013.01 - EP US); **G11B 17/26** (2013.01 - KR); **G11B 17/30** (2013.01 - EP US); **G11B 17/28** (2013.01 - EP US)

Citation (examination)
JP H06161262 A 19940607 - MATSUSHITA ELECTRIC IND CO LTD

Cited by
EP0920003A3; EP0920004A3; EP0900437A4; EP1383123A3; EP0936609A3; EP0955633A1; EP0962926A1; US6690627B2; US6697318B2; US6757223B1; US6493294B1; US6337843B2; US6661766B2; US6697319B2

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
WO 9212516 A1 19920723; CA 2076956 A1 19920629; CA 2076956 C 19971118; DE 69030324 D1 19970430; DE 69030324 T2 19971030; EP 0519069 A1 19921223; EP 0519069 A4 19930609; EP 0519069 B1 19970326; KR 930700941 A 19930316; KR 950003991 B1 19950421; US 5301076 A 19940405

DOCDB simple family (application)
JP 9001730 W 19901228; CA 2076956 A 19901228; DE 69030324 T 19901228; EP 91901645 A 19901228; KR 920702075 A 19920827; US 92392292 A 19920904